INTERNATIONAL SEARCH REPORT

International application No. PCT/IB 2004/002521

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A63F 13/00, A63F 13/02, H04Q 7/32 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A63F, H04L, H04M, H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, No classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, INSPEC

<pre>X US 20030171147 Al (SINCLAIR, M ET AL), 11 Sept 2003 (11.09.2003), paragraphs [0008]; [0034]; [0073]; [0080], abstract X WO 03032880 A2 (ANDREWS, S J), 24 April 2003 (24.04.2003), page 1, line 16 - page 3, line 15, abstract A WO 2004019175 A2 (JAMSESSION CORP), 4 March 2004 (04.03.2004), page 1, line 1 - page 6, line 5, abstract</pre>	Category'1	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
(24.04.2003), page 1, line 16 - page 3, line 15, abstract WO 2004019175 A2 (JAMSESSION CORP), 4 March 2004 (04.03.2004), page 1, line 1 - page 6, line 5,	х	11 Sept 2003 (11.09.2003), paragraphs [0008];	1-20
(24.04.2003), page 1, line 16 - page 3, line 15, abstract WO 2004019175 A2 (JAMSESSION CORP), 4 March 2004 (04.03.2004), page 1, line 1 - page 6, line 5,			
(04.03.2004), page 1, line 1 - page 6, line 5,	X	(24.04.2003), page 1, line 16 - page 3, line 15,	1-20
(04.03.2004), page 1, line 1 - page 6, line 5,			
	A	(04.03.2004), page 1, line 1 - page 6, line 5,	1-20
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* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	пТп	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" "XJ' "O" "P"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed	"X" "Y" "&,"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family			
Date	e of the actual completion of the international search	Date	of mailing of the international search report			
15 February 2005			18 -02- 2005			
Nan	ne and mailing address of the ISA/	Autho	rized officer			
Swe	edish Patent Office					
Box 5055, S-102 42 STOCKHOLM			RaIf Bostr δ_m /LR			
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(a) See patent family annex.

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Further documents are listed in the continuation of Box C.

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB 2004/002521

		PC1/1B 2004	7 00000
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
A	US 20030144022 Al (HATCH, R), 31 July 2003 (31.07.2003), column 1, line 1 - column 2, abstract	, line 23,	1-20
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INTERNATIONAL SEARCH REPORT Information on patent family members

30/01/2005

International application No.

PCT/IB 2004/002521

1	US	20030171147	Al	11/09/2003	US	6793580	В	21/09/2004
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l					GB	2355627	A,B	25/04/2001
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